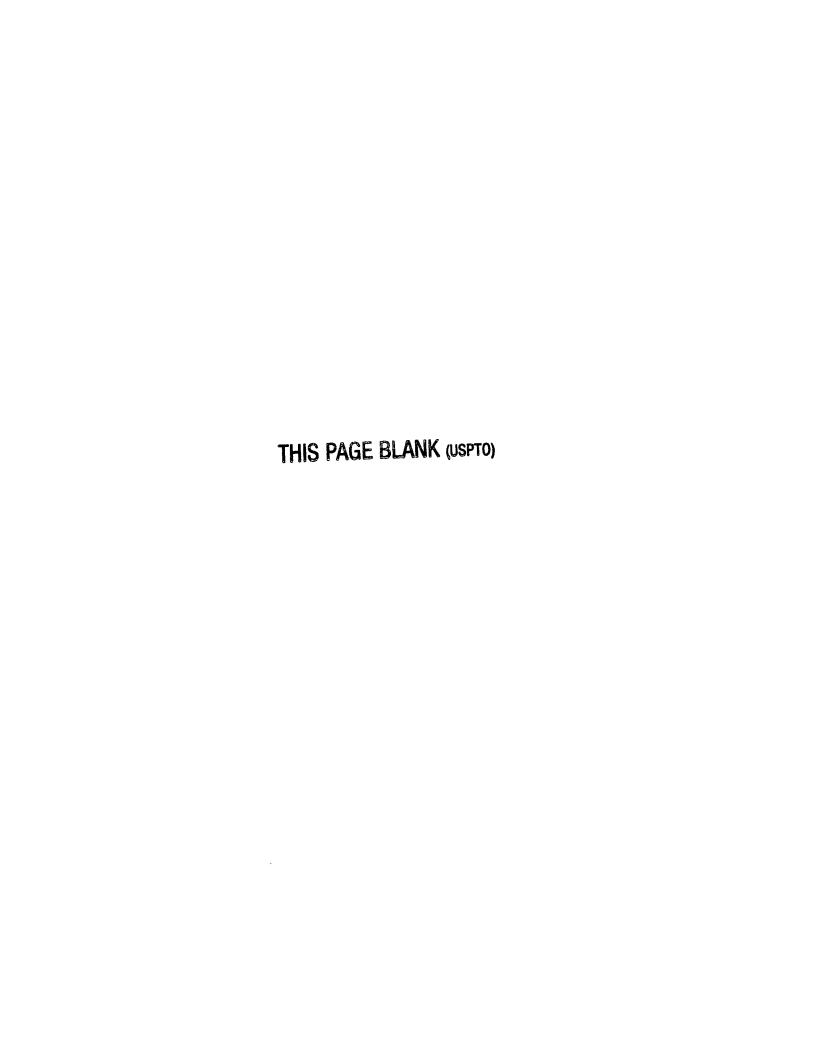
## INTERNATIONAL SEARCH REPORT

In nal Application No PCT/IB2004/052524

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A. CLASS IPC 7	FICATION OF SUBJECT MATTER H04L27/00								
			i						
According to International Patent Classification (IPC) or to both national classification and IPC									
	SEARCHED  Ocumentation searched (classification system followed by classification)								
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 H04L									
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields se	earched						
	ata base consulted during the international search (name of data ba	ase and, where practical, search terms used							
EPO-Internal, WPI Data, INSPEC									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.						
X	BODE ET AL.: "Combined GMSK and modulator for GSM and EDGE" IEEE INTERNATIONAL SYMPOSIUM ON (AND SYSTEMS, 28 May 2003 (2003-0) pages III 614-III 617, XP00231848 PISCATAWAY, US cited in the application page 614, left-hand column, last	CIRCUITS 5-28), 34	1-11						
χ	US 6 445 745 B1 (BONTU ET AL.)		1-11						
^	3 September 2002 (2002-09-03) abstract		1-11						
X	WO 03/036896 A2 (TROPIAN) 1 May 2003 (2003-05-01) figure 16	·	1-11						
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X Furth	er documents are listed in the continuation of box C.	Patent family members are listed in	annex.						
° Special cal	egories of cited documents:	"T" later document published after the inter	national filing date						
"A" docume conside	nt defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with t cited to understand the principle or the							
'E' earlier document but published on or after the international									
filing date  *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another  *Y* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  *Y* document of particular relevance; the claimed invention									
citation	or other special reason (as specified)	"Y" document of particular relevance; the ci cannot be considered to involve an inv	entive step when the						
other n		document is combined with one or mo ments, such combination being obviou in the art.	re other such docu- s to a person skilled						
later th	nt published prior to the international filing date but an the priority date claimed	*&* document member of the same patent f	amily						
Date of the a	ctual completion of the international search	Date of mailing of the international sear	ch report						
21	l February 2005	07/03/2005							
Name and m	alling address of the ISA	Authorized officer							
	European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel (-31-70) 340, 2040 Tr. 21,551 and pl								
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Scriven, P							



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(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT						
ategory °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.			
	EP 0 881 806 A (ALCATEL) 2 December 1998 (1998-12-02) abstract		1-11			
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